

Job No.: CECTC-RV-W N-16-2015-16

Date: 17.02.2015

TEST REPORT ON CONCRETE CUBES

Client : **Executive Engineer**, Rajarajeshwari Nagara Division, BBMP, Bangalore.
Agency : **Sri.Raghavendra**, contractor, Bangalore.
Name of the work : Providing CC Road and Improvements to drain at 2nd A Main in Bahubali Nagara in Ward No.16.
Reference : EE/RRND/W.O No/78/2014-15 Dated: 07.08.2014
Sample ID : Cement Concrete
Size of cubes : 150mmx150mmx150mm
Cross Sectional Area : 22500 mm²
Technical Reference : IS: 516-1959 (Reaffirmed 2008)
Grade of Concrete : M₂₀
Compressive Strength as on : 28th day

Sl.No.	Date of casting	Date of testing	Weight of cube (Kg)	Failure load (KN)	Compressive strength (N/mm ²)
1	20.01.2015	17.02.2015	8.143	470.2	20.90
2	20.01.2015	17.02.2015	8.165	480.6	21.36
3	20.01.2015	17.02.2015	8.192	516.5	22.96

Note:

1. The report shall not be reproduced, except in full, without the written approval of the laboratory.
2. The results indicated above are based on the tests carried out on the samples received in the laboratory.
3. Any Query regarding the report must be reported within 15 days from the date of testing.

For Civil Expert

[Signature]
Authorised Signature